

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/901,531	07/09/2001	Brian C. Barnes	2000.054600	2000.054600 7123	
23720	7590 07/31/2006		EXAMINER		
	S, MORGAN & AMI	BROWN, CHRISTOPHER J			
	MOND, SUITE 1100 TX 77042	ART UNIT	PAPER NUMBER		
ŕ			2134		
			DATE MAILED: 07/31/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/901,531	BARNES ET AL.		
Examiner	Art Unit		
Christopher J. Brown	2134		

	- Children		2.01	
_	The MAILING DATE of this communication appears on t	ne cover sheet with the c	correspondence addi	ress
	LY FILED 13 July 2006 FAILS TO PLACE THIS APPLICATION			
this plac a Ro time	reply was filed after a final rejection, but prior to or on the sam application, applicant must timely file one of the following replices the application in condition for allowance; (2) a Notice of Apequest for Continued Examination (RCE) in compliance with 37 periods:	es: (1) an amendment, aff opeal (with appeal fee) in 6 7 CFR 1.114. The reply m	fidavit, or other eviden compliance with 37 CF	ce, which FR 41.31; or (3)
. =	The period for reply expiresmonths from the mailing date of t			
,	The period for reply expires on: (1) the mailing date of this Advisory A no event, however, will the statutory period for reply expire later than S	SIX MONTHS from the mailin	g date of the final rejection	on.
	Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).			
have been under 37 C set forth in may reduce	of time may be obtained under 37 CFR 1.136(a). The date on which filed is the date for purposes of determining the period of extension are FR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three any earned patent term adjustment. See 37 CFR 1.704(b). OF APPEAL	nd the corresponding amount statutory period for reply orig	of the fee. The appropri inally set in the final Office	ate extension fee ce action; or (2) as
2. The	Notice of Appeal was filed on A brief in compliance was the Notice of Appeal (37 CFR 41.37(a)), or any extension the otice of Appeal has been filed, any reply must be filed within the	ereof (37 CFR 41.37(e)), to	avoid dismissal of the	
	e proposed amendment(s) filed after a final rejection, but prior	to the date of filing a brief	will not be entered be	acalise
	They raise new issues that would require further consideration			Joaque
` ' =	They raise the issue of new matter (see NOTE below);	(, ,	
	They are not deemed to place the application in better form appeal; and/or	for appeal by materially re	ducing or simplifying t	the issues for
(d)[☐ They present additional claims without canceling a correspo	nding number of finally rej	ected claims.	
	NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The	e amendments are not in compliance with 37 CFR 1.121. See	attached Notice of Non-Co	mpliant Amendment ((PTOL-324).
	plicant's reply has overcome the following rejection(s):			
non	wly proposed or amended claim(s) would be allowable allowable claim(s).			
how The	purposes of appeal, the proposed amendment(s): a) will not the new or amended claims would be rejected is provided below status of the claim(s) is (or will be) as follows: im(s) allowed:		ill be entered and an e	explanation of
Clai Clai	m(s) objected to: m(s) rejected:			
	m(s) withdrawn from consideration:			
	IT OR OTHER EVIDENCE			46
bec	affidavit or other evidence filed after a final action, but before ause applicant failed to provide a showing of good and sufficie not earlier presented. See 37 CFR 1.116(e).			
9. The	affidavit or other evidence filed after the date of filing a Notice ered because the affidavit or other evidence failed to overcome wing a good and sufficient reasons why it is necessary and was	e <u>all</u> rejections under appe	al and/or appellant fai	Is to provide a
	e affidavit or other evidence is entered. An explanation of the s T FOR RECONSIDERATION/OTHER	status of the claims after e	entry is below or attach	ned.
11. 🖾 Th	e request for reconsideration has been considered but does Nee Continuation Sheet.	OT place the application i	n condition for allowar	nce because:
	ote the attached Information Disclosure Statement(s). (PTO/SE her:	3/08 or PTO-1449) Paper I	No(s)	
,				

び

Continuation of 11. does NOT place the application in condition for allowance because: As per the applicants argument that Nay does not teach signaling a security violation, even assuming that the checksum equates to an authentication code. The examiner argues that if a problem is detected it is inherent that it would be signaled, so that appropriate action could be taken. In this instance the data be resent. The claimed limitation of "signal a security violation" does not explicitly teach an external signal, or a signal to a user. Therefore Nay teaches signaling a security violation. The applicant also argues that grounds, or motivation for Roech-Nay must be found in the prior art. It is also possible that motivation may come from the level of knowledge of one of ordinary skill in the art, and does not have to be found in the art itself. The examiner has motivational statements in the previous office action. The applicant also argues hindsight reasoning. The examiner argues that it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper.

AROUES LOUIS JACOUES NER 2100 SUPERVISOR PATENTER 2100 SUPERVISOR CENTER 2100